

**Ripe & Ready Studies and Projects Update**  
**June 12, 2009**

Study	Update
PUD Flood Storage Phase 2	Underway, collecting information for Phase II and forming a work group
Skookumchuck Dam Modification Feasibility	Proceeding via TransAlta . 72" pipe is closed off with concrete, so now pursuing interconnect agreement and analyzing siphon potential.
Early Warning Program	RFQ prepared by ESA Adolfson included in June 18 <sup>th</sup> meeting agenda packet.
Ecosystem Services	Action on contract between Lewis County and Earth Economics at the June 18 <sup>th</sup> Flood Authority meeting.
Lower-basin Hydraulic Model	ESA Adolfson coordinating with FEMA on potential partnership. Scope and consultant selection in July to August timeframe.
Seamless LiDAR	ESA Adolfson coordinating with Puget Sound LiDAR Consortium. Scope and consultant selection in July or August.
Decision Support Tool (DST)	<ul style="list-style-type: none"> <li>• USGS has developed a refined scope of work</li> <li>• BAC and ESA Adolfson will review and recommend for authorization by the Corps and CBP (June/July)</li> <li>• Corps enters into agreement with USGS (June/July)</li> </ul>
Analysis of alternatives with DST	To be included in USGS scope of work and undertaken after completion of DST development.
General Investigation (GI)	<ul style="list-style-type: none"> <li>• Clarify roles and responsibilities and mutual interests of Flood Authority and Chehalis Basin Partnership</li> <li>• CBP/FA articulate desired scope of work for GI (July/August)</li> <li>• Scoping discussion with Corps, Flood Authority and CBP about scope of GI (July/August)</li> <li>• Corps revised agreement and Project Management Plan with Grays Harbor County</li> <li>• Agreement between the Flood Authority and Chehalis Basin Partnership on the scope and budget for the General Investigation</li> </ul>